## PRT B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTION FEE (if required). Blocks I through 5 should be completed where spraying All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

26734

7590

07/28/2004

**OUARLES & BRADY LLP** FIRSTAR PLAZA, ONE SOUTH PINCKNEY STREET P.O. BOX 2113 SUITE 600

MADISON, WI 53701-2113 10/29/2004 HDEMESS2 00000090 170055 09830751

01 FC:1501 02 FC:8001

1370.00 DA 30.00 DA Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Nicholas / Seay	(Depositor's name)
Men of a	(Signature)
Detober 2/, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	AMED INVENTOR ATTORNEY DOCKET NO.	
09/830.751	09/10/2002	Patrick F Suthers	960296.96617	2012

TITLE OF INVENTION: PRODUCTION OF 3-HYDROXYPROPIONIC ACID IN RECOMBINANT ORGANISMS

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	330 \$0		\$1330	10/28/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS			
SAIDHA, T	435-069100			_			
CFR 1.363).  Change of corresponded Address form PTO/SB/1:  "Fee Address" indicati	e address or indication of "F ence address (or Change of Q 22) attached. on (or "Fee Address" Indica or more recent) attached. Us	Correspondence	(1) the na or agents (2) the na registered 2 registered	ating on the patent front page, mes of up to 3 registered pat OR, alternatively, me of a single firm (having a attorney or agent) and the na dd patent attorneys or agents. name will be printed.	s a member a 2 unes of up to	les & Brady LLI	
	EE .	elow, no assignee of this form is NO	data will app T a substitute B) RESIDEN(	• • • •	gnee is identified below, the OUNTRY)	document has been filed for	
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the p	natent); 🖸 individual 🕱	corporation or other private g	roup entity 🚨 government	
4a. The following fee(s) are	enclosed:	41	. Payment of	Fee(s):			
XX Issue Fee			A check i	n the amount of the fee(s) is e	nclosed.		
☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.							
XXAdvance Order - # of	Copies 10		The Dire Deposit Acc	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number			
	(from status indicated above MALL ENTITY status. See 3	,	□ b. Applica	ant is not claiming SMALL E	NTITY status. Sec, e.g., 37 CF	FR 1.27(g)(2).	

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature

(Date)

October 26 2004

Anis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed explication form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OIPETO	r	
M 5 8 2004 2		
Express Mail Label No.	of 1995 no persons	

(10-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known			
FEE IRAN	SWILLAL	Application Number	09/830,751		
for EV	2005	Filing Date	09/10/2002	-	
for FY 2005  Effective 10/01/2004. Patent fees are subject to annual revision.  pplicant claims small entity status. See 37 CFR 1.27		First Named Inventor	Patrick F. Suthers		
		Examiner Name	Tekchand Saidha		
		Art Unit	1652	<u>-</u>	
AL AMOUNT OF PAYMENT	(\$) 1,400.00	Attorney Docket No.	960296.96617		

METHOD OF PAYMENT (check all that apply)				FEI	E CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large	Entity	Small	Entity	,	
Denosit	Fee	Fee	Fee Code	Fee	Fee Description	
Account 17-0055	Code 1051	(\$) 130	2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit Ouerloo & Brody I I D	1052	50	2052		Surcharge - late ming ree of oath Surcharge - late provisional filing fee or	<del></del>
Account Name Quarles & Brady LLP	1002	50	2002	23	cover sheet	<del></del>
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Paid	1253	980	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254		2254	765		
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	1,370	2501	685	Utility issue fee (or reissue)	1370
Total Claims below Fee Paid    Total Claims   Extra Claims below   Fee Paid	1502	490	2502	245	Design issue fee	
Independent III	1503	660	2503	330	Plant issue fee	
Claims 3** = X=0.00	1460	130	1460	130	Petitions to the Commissioner	
· · ·	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	790	2809	305	property (times number of properties) Filing a submission after final rejection	
1201 88 2201 44 Independent claims in excess of 3	1003	, 30	2003	. 555	(37 CFR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be	] [
1204 88 2204 44 ** Reissue independent claims over original patent	4004	700	2004	205	examined (37 CFR 1.129(b))	<del>  </del>
,	1801 1802	790	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802		Request for expedited examination of a design application	
SUBTOTAL (2) (\$\ 0.00	Other	fee (sp	ecify) 8	8001 /	Advance Order	30
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	filing Fo	ee Paid SUBTOTAL (3) (\$) 1,400	0.00

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Nicholas & Seav 27,386 Telephone 608/251-5000 (Attorney/Agent) 10/26/2004 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 3 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 386178